AF/2643

AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): Duncan Boniface						Docket No. GPA1.PAU.20			
		g Date		Examiner			Group Art Unit		
10/081,609 Februar		y 20, 2002		Brian Ensey			2643		
Invention: LOUDSPEAKER POLE PIECE AND LOUDSPEAKER ASSEMBLY						RECEIVED			
O 6 2004 E							,	JUL 0 9 2004	
TO THE COMMISSIONER FOR PATENTS:						Technology Center 2600			
Transmitted herewith is an amendment in the above-identified application. ☑ Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. ☐ A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed. The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
C	CLAIMS REMAINING	HIGHEST #		NUMBER EXTRA				ADDITIONAL	
AF	FTER AMENDMENT	PREV. PAID FOR	R	CLAIMS PRESENT		RATE		FEE	
TOTAL CLAIMS	26 -	26 =		0	х	\$9.0	00	\$0.00	
INDEP. CLAIMS	5 -	5 =		0	х	\$43.	.00	\$0.00	
Multiple Dependent Claims (check if applicable)								\$0.00	
		TOTAL ADDITIO	NAL F	FEE FOR THIS AME	END	MENT		\$0.00	
No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-1960 ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 C.F.R. 1.17. ☐ Dated: June 30, 2004 ☐ Certify that this document and fee is being deposited on June 30, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ☐ Irvine, California 92612 ☐ Signature of Person Mailing Correspondence									

CC:

Jo Ann Breen

Typed or Printed Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Duncan Boniface

Serial No.: 10/081,609

Filed: February 20, 2002

For: Loudspeaker Pole Piece and

Loudspeaker Assembly

Examiner: Brian Ensey Group Art Unit: 2643

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Technology Center 2600

AMENDMENT AFTER FINAL

Hon. Commissioner of Patents and Trademarks Washington DC 20231

Sir:

In response to the Office Action dated March 31, 2004, applicant responds as follows:

<u>REMARKS</u>

Claims 1-26 are in the application, with none of the claims having been amended. Of the claims under consideration, claims 1, 21, 22, 25, and 26 are independent.

Claims 1-6, 16, 17, 22 and 26 were rejected under 35 USC § 103(a) for obviousness over U. S. Patent 6,535,613 to Ssutu (the '613 patent).

Applicant respectfully traverses this rejection.

The present invention is directed to a cylindrical pole piece for a moving coil loud speaker (or a loud speaker assembly having such a pole piece). The pole piece is constructed to include a blind recess in the axial end face of the pole piece. The blind recess is lined with a plurality of spaced-apart ribs or fins,